

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S212	1	09/843289	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S213	1	http and S212	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S214	1	computer with medi\$2 and S212	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S215	35372	(370/230,252,329-330,341,345-346,352,295.2,401,431-433,437,449-450,493,902).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/24 12:11
S216	152914	"370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S217	607	igmp and S215	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S218	1655	igmp and S216	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S219	19	S217 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S220	47	S218 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S221	47	S219 S220	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S222	13	distribut\$4 with (list near8 ((free available idle) adj3 channels))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S223	1200	distribut\$4 with (((free available idle) adj3 channels))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S224	0	distribut\$4 with (((free available idle) adj3 channels)) with igmp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S225	10	distribut\$4 with (((free available idle) adj3 channels)) and igmp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S226	49	(distribut\$4 assign\$4 allocat\$4 broadcast\$4) with (((free available idle) adj3 channels)) and igmp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S227	0	(antonia adj3 atwater).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S228	0	(antonia same atwater).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S229	3	(antonio same atwater).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S230	0	(edward same "c." same drake).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S231	47	(edward same drake).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S232	0	(edward adj3 "c." adj3 drake).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S233	0	(edward near8 "c." near8 drake).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S234	8	(edward near8 c near8 drake).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S235	3	S229 and S234	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S236	8	S229 S234	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S237	3	("2002/0048275").URPN.	USPAT	OR	ON	2010/05/24 12:11
S238	2	("20040090959"   "20050097470").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11

S239	3	("2004/0090959").URPN.	USPAT	OR	ON	2010/05/24 12:11
S240	23	http and S221	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S241	122	request\$4 near20 (list near8 ((free available idle) adj3 channels))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S242	35373	S214 S215	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S243	22	S241 and S242	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S244	0	S243 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S245	1	S243 and @rlad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S246	5	("3634627"   "5287545"   "5471645"   "5594944"   "6292551").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11

S247	8	("5297146"   "5381471"   "5528664"   "5561843"   "5708974"   "5710973"   "5729534"   "5745853").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S248	10	("5778320"   "5867667"   "5894556"   "5901205"   "5951644"   "6002671"   "6148410"   "6208657"   "6226376"   "6266342").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S249	7	("5428778"   "5555798"   "5572643"   "5708780"   "5734831"   "5764906"   "5774670").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S250	7	((("20060282544") or ("6324163") or ("6011782") or ("20050028206") or ("6346964") or ("7051103") or ("5903559")).PN.	US-PGPUB; USPAT	OR	OFF	2010/05/24 12:11
S251	0	identif\$4 near20 (ip adj3 multicast\$4 adj3 group) near20 each adj3 channels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S252	7	identif\$4 near20 (ip adj3 multicast\$4 adj3 group) near20 channels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S253	13	(identif\$4 assign\$4) near20 ((ip adj3 multicast\$4 adj3 group) near20 channels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S254	6	S253 not S252	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S255	0	("2006/0233171").URPN.	USPAT	OR	ON	2010/05/24 12:11

S256	0	("2006/0233171").URPN.	USPAT	OR	ON	2010/05/24 12:11
S257	0	("2006/0233171").URPN.	USPAT	OR	ON	2010/05/24 12:11
S258	3	("20020106985"   "20040100983"   "6839348").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S259	53	("20020191584"   "20030018715"   "4821265"   "4864559"   "4893302"   "4933937"   "5018137"   "5027350"   "5088032"   "5138615"   "5140585"   "5274631"   "5304992"   "5305311"   "5313454"   "5361256"   "5394394"   "5394402"   "5414704"   "5418779"   "5420862"   "5430715"   "5473607"   "5500860"   "5511168"   "5548585"   "5600644"   "5612959"   "5617421"   "5633858"   "5633869"   "5636216"   "5673263"   "5684800"   "5740171"   "5742604"   "5752003"   "5754547"   "5764636"   "5796732"   "5796740"   "5835720"   "5854901"   "5901286"   "5910955"   "5946308"   "5959989"   "5968126"   "5982773"   "5999536"   "6055236"   "6466985"   "6539015").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S260	48	S259 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S261	593	((ip adj3 multicast\$4 adj3 group) igmp) near20 channels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S262	0	S261 and S260	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S263	593	S261 and channels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S264	38	S261 and class adj3 D	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S265	3	S261 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S266	3	S264 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S267	1645	broadcast\$4 near20 television near20 (IP (internet adj3 protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S268	7	S267 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11



S269	2	("7324542").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/24 12:11
S270	2	("20040090959"   "20050097470").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S271	5088	iptv	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S272	3	S271 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S273	1373	((ip (internet adj3 protocol)) near20 multicast\$4 near20 channels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S274	11	S273 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S275	5	("4740954"   "4864559"   "5634011"   "5684800"   "5818838").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S276	181	broadcast\$4 near20 television near20 (IP (internet adj3 protocol)) near20 multicast\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S277	593	((ip adj3 multicast\$4 adj3 group) igmp) near20 channels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S278	38	S277 and class adj3 D	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S279	3	S278 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S280	14338	((370/230,230.1,231,232,233,412) or (709/231,232,233)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/24 12:11
S281	22916	thresholds near20 (buffers queues)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S282	532	drop\$4 near20 packets near20 thresholds near20 (buffers queues)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S283	683	(drop\$4 increas\$4) near20 packets near20 thresholds near20 (buffers queues)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S284	53	(drop\$4 and increas\$4) near20 packets near20 thresholds near20 (buffers queues)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S285	1865	S281 and S280	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S286	268	S283 and S280	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S287	25	S286 and S284	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S288	1	("2003/0223442").URPN.	USPAT	OR	ON	2010/05/24 12:11
S289	1	("5914936").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S290	3	("5359320"   "5457687"   "5737313").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S291	16	("20020057650"   "4616359"   "5381407"   "5805577"   "5828666"   "5995486"   "6092115"   "6147970"   "6192406"   "6252851"   "6324165"   "6333917"   "6377546"   "6490251"   "6606301"   "6839768").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S292	2	((("6829245") or ("6675220"))).PN.	USPAT	OR	OFF	2010/05/24 12:11

S293	2	"10863161"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S294	0	less near20 than near20 incoming near20 data near20 rate and S293	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S295	0	preset near20 threshold near20 less near20 than near20 incoming near20 rate and S293	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S296	683	(drop\$4 increas\$4) near20 packets near20 thresholds near20 (buffers queues)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S297	0	less near20 than near20 incoming near20 data near20 rate and S296	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S298	20	probability near20 (drop\$4 increas\$4) near20 ((input incom\$4) near5 (packets data)) near20 thresholds near20 (buffers queues)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S299	0	"5893091".pn. and sap	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S300	1	"5893091".pn. and session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S301	1	"6259701".pn. and address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S302	1	09/843289	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S303	1	http and S302	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S304	1	computer with medi\$2 and S302	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S305	35372	(370/230,252,329-330,341,345- 346,352,295.2,401,431-433,437,449- 450,493,902).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/24 12:11
S306	152914	"370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S307	607	igmp and S305	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S308	1655	igmp and S306	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S309	19	S307 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S310	47	S308 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S311	47	S309 S310	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S312	13	distribut\$4 with (list near8 ((free available idle) adj3 channels))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S313	1200	distribut\$4 with (((free available idle) adj3 channels))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S314	0	distribut\$4 with (((free available idle) adj3 channels)) with igmp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S315	10	distribut\$4 with (((free available idle) adj3 channels)) and igmp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S316	49	(distribut\$4 assign\$4 allocat\$4 broadcast\$4) with (((free available idle) adj3 channels)) and igmp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S317	0	(antonia adj3 atwater).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S318	0	(antonia same atwater).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S319	3	(antonio same atwater).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S320	0	(edward same "c." same drake).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S321	47	(edward same drake).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S322	0	(edward adj3 "c." adj3 drake).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S323	0	(edward near8 "c." near8 drake).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S324	8	(edward near8 c near8 drake).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S325	3	S319 and S324	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S326	8	S319 S324	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S327	3	("2002/0048275").URPN.	USPAT	OR	ON	2010/05/24 12:11
S328	2	("20040090959"   "20050097470").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11



S329	3	("2004/0090959").URPN.	USPAT	OR	ON	2010/05/24 12:11
S330	23	http and S311	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S331	122	request\$4 near20 (list near8 ((free available idle) adj3 channels))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S332	35373	S304 S305	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S333	22	S331 and S332	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S334	0	S333 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S335	1	S333 and @rlad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S336	5	("3634627"   "5287545"   "5471645"   "5594944"   "6292551").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11

S337	8	("5297146"   "5381471"   "5528664"   "5561843"   "5708974"   "5710973"   "5729534"   "5745853").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S338	10	("5778320"   "5867667"   "5894556"   "5901205"   "5951644"   "6002671"   "6148410"   "6208657"   "6226376"   "6266342").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S339	7	("5428778"   "5555798"   "5572643"   "5708780"   "5734831"   "5764906"   "5774670").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S340	7	((("20060282544") or ("6324163") or ("6011782") or ("20050028206") or ("6346964") or ("7051103") or ("5903559"))).PN.	US-PGPUB; USPAT	OR	OFF	2010/05/24 12:11
S341	0	identif\$4 near20 (ip adj3 multicast\$4 adj3 group) near20 each adj3 channels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S342	7	identif\$4 near20 (ip adj3 multicast\$4 adj3 group) near20 channels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S343	13	(identif\$4 assign\$4) near20 ((ip adj3 multicast\$4 adj3 group) near20 channels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S344	6	S343 not S342	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S345	0	("2006/0233171").URPN.	USPAT	OR	ON	2010/05/24 12:11

S346	0	("2006/0233171").URPN.	USPAT	OR	ON	2010/05/24 12:11
S347	0	("2006/0233171").URPN.	USPAT	OR	ON	2010/05/24 12:11
S348	3	("20020106985"   "20040100983"   "6839348").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S349	53	("20020191584"   "20030018715"   "4821265"   "4864559"   "4893302"   "4933937"   "5018137"   "5027350"   "5088032"   "5138615"   "5140585"   "5274631"   "5304992"   "5305311"   "5313454"   "5361256"   "5394394"   "5394402"   "5414704"   "5418779"   "5420862"   "5430715"   "5473607"   "5500860"   "5511168"   "5548585"   "5600644"   "5612959"   "5617421"   "5633858"   "5633869"   "5636216"   "5673263"   "5684800"   "5740171"   "5742604"   "5752003"   "5754547"   "5764636"   "5796732"   "5796740"   "5835720"   "5854901"   "5901286"   "5910955"   "5946308"   "5959989"   "5968126"   "5982773"   "5999536"   "6055236"   "6466985"   "6539015").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S350	48	S349 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S351	593	((ip adj3 multicast\$4 adj3 group) igmp) near20 channels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S352	0	S351 and S350	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S353	593	S351 and channels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S354	38	S351 and class adj3 D	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S355	3	S351 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S356	3	S354 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S357	1645	broadcast\$4 near20 television near20 (IP (internet adj3 protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S358	7	S357 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S359	2	("7324542").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/24 12:11
S360	2	("20040090959"   "20050097470").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S361	5088	iptv	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S362	3	S361 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S363	1373	((ip (internet adj3 protocol)) near20 multicast\$4 near20 channels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S364	11	S363 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S365	5	("4740954"   "4864559"   "5634011"   "5684800"   "5818838").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S366	181	broadcast\$4 near20 television near20 (IP (internet adj3 protocol)) near20 multicast\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S367	593	((ip adj3 multicast\$4 adj3 group) igmp) near20 channels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S368	38	S367 and class adj3 D	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S369	3	S368 and @ad<"19971216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S370	14338	((370/230,230.1,231,232,233,412) or (709/231,232,233)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/24 12:11
S371	22916	thresholds near20 (buffers queues)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S372	532	drop\$4 near20 packets near20 thresholds near20 (buffers queues)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S373	683	(drop\$4 increas\$4) near20 packets near20 thresholds near20 (buffers queues)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S374	53	(drop\$4 and increas\$4) near20 packets near20 thresholds near20 (buffers queues)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S375	1865	S371 and S370	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S376	268	S373 and S370	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S377	25	S376 and S374	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S378	1	("2003/0223442").URPN.	USPAT	OR	ON	2010/05/24 12:11
S379	1	("5914936").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S380	3	("5359320"   "5457687"   "5737313").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S381	16	("20020057650"   "4616359"   "5381407"   "5805577"   "5828666"   "5995486"   "6092115"   "6147970"   "6192406"   "6252851"   "6324165"   "6333917"   "6377546"   "6490251"   "6606301"   "6839768").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:11
S382	2	((("6829245") or ("6675220"))).PN.	USPAT	OR	OFF	2010/05/24 12:11

S383	2	"10863161"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S384	0	less near20 than near20 incoming near20 data near20 rate and S383	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S385	0	preset near20 threshold near20 less near20 than near20 incoming near20 rate and S383	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S386	683	(drop\$4 increas\$4) near20 packets near20 thresholds near20 (buffers queues)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S387	0	less near20 than near20 incoming near20 data near20 rate and S386	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S388	20	probability near20 (drop\$4 increas\$4) near20 ((input incom\$4) near5 (packets data)) near20 thresholds near20 (buffers queues)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S389	0	"5893091".pn. and sap	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11



S390	1	"5893091".pn. and session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S391	1	"6259701".pn. and address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S392	58	(US-20080288979-\$ or US-20020048275-\$ or US-20040255148-\$ or US-20040090959-\$ or US-20060282544-\$ or US-20050028206-\$ or US-20060233171-\$ or US-20030223442-\$ or US-20010026555-\$).did. or (US-7500258-\$ or US-7263610-\$ or US-7324542-\$ or US-6718387-\$ or US-6370142-\$ or US-6331983-\$ or US-6032193-\$ or US-7180877-\$ or US-6674763-\$ or US-5594944-\$ or US-5287545-\$ or US-5745853-\$ or US-5561843-\$ or US-6529497-\$ or US-6381252-\$ or US-6226376-\$ or US-5867667-\$ or US-5898686-\$ or US-5818838-\$ or US-5778187-\$ or US-5608726-\$ or US-7051103-\$ or US-6346964-\$ or US-6324163-\$ or US-6011782-\$ or US-5903559-\$).did. or (US-5893091-\$ or US-6259701-\$ or US-7075919-\$ or US-5880720-\$ or US-5684800-\$ or US-5673263-\$ or US-5633869-\$ or US-5600644-\$ or US-5511168-\$ or US-5361256-\$ or US-5999536-\$ or US-7304943-\$ or US-7191258-\$ or US-7149664-\$ or US-6973033-\$ or US-6912226-\$ or US-6744767-\$ or US-6675220-\$ or US-6438104-\$ or US-6292834-\$ or US-5914936-\$ or US-6829245-\$ or US-6556578-\$).did.	US-PGPUB; USPAT	OR	ON	2010/05/24 12:11
S393	7066	(725/37-61).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 12:11

S394	25571	(PAT PMT NIT) and mpeg\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S395	54	(PAT PMT NIT) same I GMP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S396	7066	(725/37-61).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 12:11
S397	893	S394 AND S396	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S398	7066	S393 AND S396	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S399	2	S395 AND S396	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S400	4970	S396 AND (HTML INTERNET WWW HTTP WEB)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S401	11466437	S400 AND @AD<"19980101" @RLAD<"19980101" @PRAD<"19980101"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S402	390	S400 AND (@AD<"19980101" @RLAD<"19980101" @PRAD<"19980101")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S403	352	S400 AND (@AD<"19970911" @RLAD<"19970911" @PRAD<"19970911")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S404	170	S397 AND (@AD<"19970911" @RLAD<"19970911" @PRAD<"19970911")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S405	146	S403 AND BROWSER\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S406	43	S404 AND BROWSER\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S407	0	distribut\$4 with (((free available idle) adj3 channels)) AND S403	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S408	0	distribut\$4 with (((free available idle) adj3 channels)) AND S404	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S409	0	(distribut\$4 with (((free available idle) adj3 channels))) AND S404	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S410	375	S394 AND S305	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S411	15	S395 AND S305	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S412	23376	S305 AND (HTML INTERNET WWW HTTP WEB)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S413	1284	S412 AND (@AD<"19970911" @RLAD<"19970911" @PRAD<"19970911")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S414	231	S413 AND BROWSER\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S415	75	S410 AND (@AD<"19970911" @RLAD<"19970911" @PRAD<"19970911")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S416	3	S411 AND (@AD<"19970911" @RLAD<"19970911" @PRAD<"19970911")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S417	16	S415 AND BROWSER\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11

S418	0	iptv AND S404	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S419	395	iptv AND S396	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S420	388	iptv AND S400	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S421	0	S420 AND (@AD<"19970911" @RLAD<"19970911" @PRAD<"19970911")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S422	0	S419 AND (@AD<"19970911" @RLAD<"19970911" @PRAD<"19970911")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/24 12:11
S423	14	("20060015906"   "6038601"   "6138144"   "6141003"   "6226642"   "6397387"   "6510461"). PN.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/05/24 12:55

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